

CLAIMS

What is claimed is:

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1. A customizable environment comprising:
5 an interactive presentation having a plurality of object placeholders, each for holding a presentable object or a presentable reference to an object;
each placeholder having a means for selecting the presentable object or reference held therein and a means for selecting the placeholder;
a data store for storing the presentable objects;
10 the presentable objects being linked to indicate the relationship between the objects,
wherein the arrangement of the presentable objects, references, or both within the placeholders corresponds at least in part to the manner in which the presented objects and references are linked.
- 15 2. The customizable environment of claim 1, wherein the interactive presentation is an electronic interface.
- 20 3. The customizable environment of claim 2, wherein the interface is selected from group consisting of visual displays, auditory displays, tactile displays, digital devices or agents, and combinations thereof.
- 25 4. The customizable environment of claim 1, wherein the interactive presentation is an output device.
5. The customizable environment of claim 1, wherein the interactive presentation is an input device.

6. The customizable environment of claim 1, wherein the interface is automatically adaptable as an input or output device.

5 7. The customizable environment of claim 1, wherein the interactive presentation has at least one spatial dimension.

AI 8. The customizable environment according to claim 1, wherein the interactive presentation is a video display.

10 9. The customizable environment according to claim 8, wherein the video display is a web page.

15 10. The customizable environment according to claim 1, wherein the presentable objects are digital pictures or icons.

11. The customizable environment according to claim 1, wherein the means for selecting the presentable object or reference held therein is a selection box.

20 12. The customizable environment according to claim 1, wherein the means for selecting the placeholder is a selection bar.

13. The customizable environment according to claim 1, further comprising a database for storing the links between references or objects.

25 14. The customizable environment according to claim 1, wherein the links between presentable objects are stored in a doubly-linked list.

15. The customizable environment according to claim 14, wherein each presentable object in the doubly-linked list has a pointer that refers to each of the presentable objects adjacent thereto.

5 16. The customizable environment according to claim 2, wherein the presentable environment is viewable over the global computer network.

17. The customizable environment according to claim 16, further comprising a web server and wherein the display is part of a web page on the web server.

10 18. The customizable environment according to claim 1, further comprising a means for selecting a last position of the interactive presentation.

15 19. The customizable environment according to claim 18, wherein the means for selecting the last interactive presentation position is a selection bar.

20 20. The customizable environment according to claim 1, wherein the selecting means comprises an aural, oral, visual, electrical, mechanical, optical, or digital selector.

21. The customizable environment according to claim 8, wherein the video display is a web page.

22. The customizable environment according to claim 21, wherein the presentable objects are digital pictures or icons.

25 23. The customizable environment according to claim 22, wherein the presentable objects are stored in a doubly-linked list.

24. The customizable environment according to claim 23, wherein each presentable object in the doubly-linked list has a pointer that refers to each of the presentable objects adjacent thereto.

5 25. The customizable environment according to claim 24, wherein the presentable environment is viewable over the global computer network.

Al 26. The customizable environment according to claim 25, further comprising a web server and wherein the display is part of a web page on the web server.

10 27. The customizable environment according to claim 26, further comprising a means for selecting a last position of the interactive presentation.

15 28. The customizable environment according to claim 27, wherein the means for selecting the last interactive presentation position is a selection bar.

20 29. The customizable environment according to claim 28, wherein the selecting means comprises an aural, oral, visual, electrical, mechanical, optical, or digital selector.

30 30. The customizable environment according to claim 22, wherein the means for selecting the presentable object or reference held therein is a selection box.

25 31. The customizable environment according to claim 22, wherein the means for selecting the placeholder is a selection bar.

32. The customizable environment according to claim 30, wherein the selecting means comprises an aural, oral, visual, electrical, mechanical, optical, or digital selector.

5 33. The customizable environment according to claim 31, wherein the selecting means comprises an aural, oral, visual, electrical, mechanical, optical, or digital selector.

10 34. The customizable environment of claim 22, wherein the interactive presentation is an output device.

15 35. The customizable environment of claim 22, wherein the interactive presentation is an input device.

20 36. The customizable environment of claim 22, wherein the interface is automatically adaptable as an input or output device.

37. The customizable environment of claim 22, wherein the interactive presentation has at least one spatial dimension.

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